AP15 Rec'd PCT/PTO-TG-8-0 (AN-2200)

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|            | ANSMITTAL LETTER TO THE UNITED STATES   | ATTORNEY'S DOCKET NUMBER 0074-537932             |  |
|------------|---|--|--|
|            | DESIGNATED/ELECTED OFFICE (DO/EO/US) ICERNING A SUBMISSION UNDER 35 U.S.C. 371  | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)  |  |
|            | TIONAL APPLICATION NO. TITLE INTERNATIONAL FILING DATE  | 10/569,152<br>PRIORITY DATE CLAIMED              |  |
| PCT/NZ     | 22004/000188 //B 18 August 2004   | 18 August 2003                                   |  |
|            | RED UNICYCLE 0 8 2007   |  |  |
|            | VIVIAN ALEXANDER  |  |  |
|            | herewith submits to the United States Designated/Elected Office (DO/EC  | D/US) the following items and other information: |  |
| 1 TI       | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371   | I.   |  |
| 2. Th      | his is a SECOND or SUBSEQUENT submission of items concerning a submission   | n under 35 U.S.C. 371.                           |  |
| 3. Tr      | This is an express request to begin national examination procedures (35 U.S.C. 37 (5), (6), (9) and (21) indicated below. | 1(f)). The submission must include items         |  |
| 4. 🗌 TI    | The US has been elected (Article 31).   |  |  |
| 5.         | A copy of the International Application as filed (35 U.S.C. 371(c)(2))  |  |  |
| ı          | a. is attached hereto (required only if not communicated by the Internation   | nal Bureau).                                     |  |
| ı          | b.  has been communicated by the International Bureau.  |  |  |
| _ <b>.</b> | c. is not required, as the application was filed in the United States Receiving   | ing Office (RO/US).                              |  |
| 6.         | An English language translation of the International Application as filed (35 U.S.C                                       | 2. 371(c)(2)).                                   |  |
| •          | a. is attached hereto.  |  |  |
|            | b. has been previously submitted under 35 U.S.C. 154(d)(4).   |  |  |
| 7.         | Amendments to the claims of the International Application under PCT Article 19 (  | ,35 U.S.C. 371(c)(3))                            |  |
|            | a. are attached hereto (required only if not communicated by the Internat   | lional Bureau).                                  |  |
| İ          | b. have been communicated by the International Bureau.  |  |  |
|            | c. Analysis have not been made; however, the time limit for making such amendm  | nents has NOT expired.                           |  |
|            | d. have not been made and will not be made.   |  |  |
| 8.         | An English language translation of the amendments to the claims under PCT Arti  | icle 19 (35 U.S.C. 371(c)(3)).                   |  |
| 9. 🗸       | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  |  |  |
|            | An English language translation of the annexes of the International Preliminary Example 36 (35 U.S.C. 371(c)(5)).         | xamination Report under PCT                      |  |
|            | 11 to 20 below concern document(s) or information included:   |  |  |
| 11. 📝      | An Information Disclosure Statement under 37 CFR 1.97 and 1.98.   |  |  |
| 12.        | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.         |  |  |
| 13.        | A preliminary amendment.  |  |  |
| 14.        | An Application Data Sheet under 37 CFR 1.76.  |  |  |
| 15.        | A substitute specification.   |  |  |
| 16. 🗸 ,    | A power of attorney and/or change of address letter.  |  |  |
| 17.        | A computer-readable form of the sequence listing in accordance with PCT Rule 13   | 3ter.2 and 37 CFR 1.821- 1.825.                  |  |
| 18         | A second copy of the published International Application under 35 U.S.C. 154(d)(4   | 4).  |  |
| 19. 🔲 ,    | A second copy of the English language translation of the international application  | under 35 U.S.C. 154(d)(4).                       |  |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

PTO-1390 (Rev. 09-2006)
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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/569,152  | PCT/NZ2004/00  |                               | ATTORNEY'S DOC<br>0074-537932 | CKET NUMBER    |
|---|--|-------------------------------|-------------------------------|----------------|
| 20. Other items or information:   |  |                               |                               |                |
| Transmittal of Letter to the United S   | states Designated/E  | lected Office (               | DO/EO/US); Pos                | stcard receipt |
| The following fees have been submitted  |  |                               | CALCULATIONS                  | PTO USE ONLY   |
| 21. Basic national fee (37 CFR 1.492(a))  |  | \$300                         | \$                            |                |
| 22. Examination fee (37 CFR 1.492(c))   |  |                               |                               | <u> </u>       |
| If the written opinion prepared by ISA/US or the intern<br>by IPEA/US indicates all claims satisfy provis<br>All other situations   | <b>\$</b>  |                               |                               |                |
| 23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the Internationa  IPEA/US indicates all claims satisfy provision  Search fee (37 CFR 1.445(a)(2)) has been paid on th                                     | s of PCT Article 33(1)-(4)<br>e international application to | <b>\$0</b><br>the USPTO as an | \$                            |                |
| International Searching Authority   | the Office or<br><b>\$400</b>                                |                               |                               |                |
| TOTAL OF 21, 22 and 23 =  |  |                               |                               |                |
| Additional fee for specification and drawings filed listing in compliance with 37 CFR 1.821(c) or program listing in an electronic medium) (37 CFR 1.8250 for each additional 50 sheets of program listing in an electronic medium) | (e) in an electronic medium of CFR 1.492(j)).                |                               |                               |                |
|   | ndditional 50 or fraction  p to a whole number)              | RATE                          |                               |                |
| - 100 = /50 =   |  | × \$250                       | \$                            |                |
| Surcharge of \$130.00 for furnishing any of the search after the date of commencement of the national stage   |  | oath or declaration           | \$ 130.00                     |                |
| CLAIMS NUMBER FILED   | NUMBER EXTRA   | RATE                          | \$                            |                |
| Fotal claims - 20 =   |  | x \$ 50                       | \$                            |                |
| Independent claims - 3 =  |  | x \$200                       | \$                            |                |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360   |  |                               | \$                            |                |
| TOTAL OF ABOVE CALCULATIONS =   |  |                               | \$ 130.00                     |                |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.   |  |                               | 65.00                         |                |
| SUBTOTAL =  |  |                               | \$ 65.00                      |                |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).   |  |                               | \$                            |                |
| TOTAL NATIONAL FEE =  |  |                               | \$ 65.00                      |                |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property   |  |                               | \$                            |                |
| /10/2007 LLANDGRA 00000037 10569152   | TOTAL FI   | EES ENCLOSED =                | \$ 65.00                      |                |
| FC:2617 65.00 DP  |  |                               | Amount to be refunded:        | \$             |
|   |  |                               | Amount to be charged          | \$             |

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| a. 🗸   | A check in the amount of \$ 65.00  | to cover the above                           | ees is enclosed.   |
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| ь. 🗀   | Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.   | _ in the amount of \$                        | to cover the above fees.   |
| c. 🗸   | The Commissioner is hereby authorized to charge any Account No. $\underline{04-1406}$ . A duplicate copy of this sh  | v additional fees which<br>neet is enclosed. | may be required, or credit any overpayment to Deposit  |
| d. 🗌   | Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card informate to the USPTO. However, when paying the basic nation | ation and authorization                      | may become public. <b>Credit card information should not</b> on PTO-2038. The PTO-2038 should only be mailed or faxed may NOT be faxed to the USPTO. |
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| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. |  |  |  |
| SEND A   | LL CORRESPONDENCE TO:  |  | Uncent T. Pore   |
|  | mer Number 000110  | -  | SIGNATURE  |
|  | Dorfman, Herrell and Skillman, E<br>Market Street, SUite 2400  | P.C.   | Vincent T. Pace  |
|  | delphia, PA 19103-2307   |  | NAME   |
| US 2   | - ·  |  | 31,049 REGISTRATION NUMBER   |
| Tel:   | 215-563-4100   |  |  |
| Fax:   | 215-563-4044   |  |  |
| email  | : vpace@ddhs.com   |  |  |
|  |  |  |  |

# N THE UNITED STATES PATENT AND TRADEMARK OFFICE

| U.S. Application No.<br>10/569,152              | Applicant's or Agent's File Reference 0074-537932             |  |  |
|---|---|--|--|
| IDENTIFICATION OF THE INTERNATIONAL APPLICATION |   |  |  |
| Int'l Appln. No.<br>PCT/NZ2004/000188           | Int'l. Filing Date<br>18 August 2004                          |  |  |
| Applicant (name) Keith Vivian Alexander         |   |  |  |
|   | OF LETTER TO THE UNITED STATES<br>D/ELECTED OFFICE (DO/EO/US) |  |  |

#### **CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this Correspondence is being deposited on <u>January 3, 2007</u> with the United States Postal Service as first-class mail in an envelope properly addressed to COMMISSIONER FOR PATENTS, Alexandria, Virginia 22313-1450.

**January 3, 2007** 

Date of Certificate

Vincent T. Pace

PTO Registration No. 31,049

We are enclosing the following for the above-identified application:

- 1) Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (Form PTO-1390) (SECOND or SUBSEQUENT submission);
- 2) Copy of Form PCT/DO/EO/905 (371 Formalities Notice);
- 3) Declaration for Utility or Design Patent Application;
- 4) Power of Attorney and Correspondence Address Indication Form;
- 5) Information Disclosure Statement, including Form PTO-1449 and copies of listed documents, other than US issued patents/published applications;
- 6) Government Fee (small entity): surcharge for late filing of oath or declaration check in the amount of \$65.00.

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|  | 4  |                                    |   |
|--|--|------------------------------------|---|
| a. 🛂   | A check in the amount of \$ 65.00  | _ to cover the above fees is enclo | osed.   |
| b. 🗌   | Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.   | in the amount of \$                | _ to cover the above fees.                      |
| c. 🗸   | The Commissioner is hereby authorized to charge any Account No. $\underline{04-1406}$ A duplicate copy of this sh  | additional fees which may be req   | uired, or credit any overpayment to Deposit     |
| d. 🔲   | Fees are to be charged to a credit card. WARNING: Intelligent to the USPTO. However, when paying the basic nation  | tion and authorization on PTO-20   | 38. The PTO-2038 should only be mailed or faxed |
|  | ADVISORY: If filing by EFS-Web, do NOT attach the advised that this is not recommended and by doing s information, it is recommended paying fees online by | so your credit card information i  | may be displayed via PAIR. To protect your      |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. |  |                                    |   |
| Custon<br>Dann,•   | LL CORRESPONDENCE TO:<br>mer Number 000110<br>Dorfman, Herrell and Skillman, P   | SIGNAT Vincen                      | URE It T. Pace                                  |
|  | Market Street, SUite 2400<br>delphia, PA 19103-2307  | NAME<br>31,049                     |   |
| Fax: 2   | 215-563-4100<br>215-563-4044<br>: vpace@ddhs.com   |                                    |   |
|  |  |                                    |   |

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FIRST NAMED APPLICANT

ATTY. DOCKET NO.

U.S. APPLICATION NUMBER 10/569,152

Keith Vivian Alexander

0074537932

INTERNATIONAL APPLICATION NO.

PCT/NZ04/00188

I.A. FILING DATE

PRIORITY DATE

08/18/2004

08/18/2003

**CONFIRMATION NO. 7804 371 FORMALITIES LETTER** 

\*OC000000021100234\*

000110 DANN, DORFMAN, HERRELL & SKILLMAN 1601 MARKET STREET **SUITE 2400** PHILADELPHIA, PA 19103-2307

Date Mailed: 11/03/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/21/2006
- Copy of the International Search Report filed on 02/21/2006
- Preliminary Amendments filed on 02/21/2006
- U.S. Basic National Fees filed on 02/21/2006
- Priority Documents filed on 02/21/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

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DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

#### PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/569,152                  | PCT/NZ04/00188                | 0074537932       |

FORM PCT/DO/EO/905 (371 Formalities Notice)